PTO-1390 (Rev. 07-2005)
Approved for use through 03/31/2007. OMB 0681-0021
U. S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
d to a collection of information unless it displays a valid OMB control number.

	of that of unless it displays a valid OMB control number
TRANSMITTAL LETTER TO THE UNITED STATES	ATTORNEY'S DOCKET NUMBER 04306/0205126-US0
DESIGNATED/ELECTED OFFICE (DO/EO/US)	U.S. APPLICATION NO. (if known, see 37 CFR 1.5)
CONCERNING A SUBMISSION UNDER 35 U.S.C. 371 INTERNATIONAL APPLICATION NO. INTERNATIONAL FILING DATE	10/597,469
PCT/BR2005/000014 1 February 2005	PRIORITY DATE CLAIMED 4 February 2004
TITLE OF INVENTION	
SUCTION SYSTEM FOR A REFRIGERATION COMPRESSOR APPLICANT(S) FOR DO/EO/US	
Raul Bosco Junior et al.	
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/	(US) the following items and other information:
1. This is a FIRST submission of items concerning a submission under 35 U.	S.C. 371.
2. X This is a <b>SECOND</b> or <b>SUBSEQUENT</b> submission of items concerning a su	ubmission under 35 U.S.C. 371.
3. This is an express request to begin national examination procedures (35 U include items (5), (6), (9) and (21) indicated below.	J.S.C. 371(f)). The submission must
4. The US has been elected (Article 31).	
5. A copy of the International Application as filed (35 U.S.C. 371 (c)(2))	
a. is attached hereto (required only if not communicated by the Internation	nal Bureau).
b. has been communicated by the International Bureau.	
c. is not required, as the application was filed in the United States Received	ring Office (RO/US).
6. An English language translation of the International Application as filed (35	5 U.S.C. 371(c)(2)).
a. is attached hereto.	
b. has been previously submitted under 35 U.S.C. 154(d)(4).	
7. Amendments to the claims of the International Application under PCT Artic	cle 19 (35 U.S.C. 371(c)(3))
a are attached hereto (required only if not communicated by the Internati	ional Bureau).
b. have been communicated by the International Bureau.	
c. have not been made; however, the time limit for making such amendm	nents has NOT expired.
d. have not been made and will not be made.	
8. An English language translation of the amendments to the claims under Po	CT Article 19 (35 U.S.C. 371(c)(3)).
9. x An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).	
10 An English language translation of the annexes of the International Prelimi Article 36 (35 U.S.C. 371(c)(5)).	inary Examination Report under PCT
Items 11 to 20 below concern document(s) or information included:	
11 An Information Disclosure Statement under 37 CFR 1.97 and 1.98.	
12 An assignment document for recording. A separate cover sheet in complia	ance with 37 CFR 3.28 and 3.31 is included.
13. A preliminary amendment.	
An Application Data Sheet under 37 CFR 1.76.	
15. A substitute specification.	
16. A power of attorney and/or change of address letter.	
17. A computer-readable form of the sequence listing in accordance with PC	CT Rule 13 <i>ter</i> .2 and 37 CFR 1.821 – 1.825.
18. A second copy of the published International Application under 35 U.S.C	C. 154(d)(4).
19. A second copy of the English language translation of the international approximation of the international approximation and the second copy of the English language translation of the international approximation and the second copy of the English language translation of the international approximation and the second copy of the English language translation of the international approximation and the second copy of the English language translation of the international approximation and the second copy of the English language translation of the international approximation and the second copy of the English language translation of the international approximation and the second copy of the English language translation of the international approximation and the second copy of the english language translation and the second copy of the secon	pplication under 35 U.S.C. 154(d)(4).

PTO-1390 (Rev. 07-2005)
Approved for use through 03/31/2007. OMB 0651-0021
U. S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
nd to a collection of information unless it displays a valid OMB control number Under the Paperwork Reduction Act of 1995, r

	the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information usual APPLICATION NO. (if known, see 37 CFR 1.5)  10/597,469  INTERNATIONAL APPLICATION NO. PCT/BR2005/000014			ATTORNEY'S DOCKET NUMBER 04306/0205126-US0					
20. Other items or information:									
The following fees have been submitted					CALCULATION	IS PTO USEONLY			
21. x Basic national fee (37 CFR 1.492(a))						\$			
22. x Examination fee (37 CFR 1.492(c))									
If the written opinion prepared by ISA/US or the international preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4)						\$ 200.0	00		
23. x Search fee (37 CFR 1.492(b))									
If the written opinion of the ISA/US or the international preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4)									
Search fee (37 CFR 1.445(a)(2)) has been paid on the international application to the USPTO as an International Searching Authority						<b>f</b> 400 (			
International Sea	rch Report pi	repared	by an ISA other	than the US and provide	d to	the Office or	\$ 400.0	00	
previously communicated to the US by the IB									
TOTAL OF 21, 22 and 23 =					\$ 600.0	00			
				ed in paper over 100 she ( 1.821(c) or (e) or compu					
electro	nic medium) (	(37 CFF	R 1,492(j)).	. , , , , ,		-			
The fee is \$250 for each additional 50 sheets of paper or fraction thereof.									
Total Sheets	Extra Sheet	xtra Sheets Number of each additional 50 or fraction RATE thereof (round up to a whole number)							
- 100 =	/	/50 = x \$250.00		\$					
Surcharge of \$130 for furnishing any of the search fee, examination fee, or the oath or declaration after the date of commencement of the national stage (37 CFR 1.492(h)).						\$ 130.0	00		
CLAIMS NUMBER FILED NUMBER EXTRA RATE									
			- 20 =	0	×	50.00 200.00	0.0		
Independent claims				0.0	00				
TOTAL OF ABOVE CALCULATIONS =						\$ 730.00			
Applican	t claims small	Lontitu	status Soc 37 (	CER 1.27 Foot above or		duced by 14			
Applicant claims small entity status See 37 CFR 1.27. Fees above are reduced by ½.									
SUBTOTAL =					\$ 730.00				
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(i)).					\$				
TOTAL NATIONAL FEE =					\$ 730.00				
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property +				\$					
					\$				
TOTAL FEES ENCLOSED =					\$ 730.00				
							Amount to be refunded:	\$	
							Amount to be charged	\$	

PTO-1390 (Rev. 07-2005)
Approved for use through 03/31/2007. OMB 0651-0021
U. S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number. A check in the amount of \$ to cover the above fees is enclosed. b. Please charge my Deposit Account No.
A duplicate copy of this sheet is enclosed. in the amount of \$ to cover the above fees. c. X The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 04-0100 . A duplicate copy of this sheet is enclosed. d. X Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038 NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed an granted to restore the International Application to pending status. frem Bace 500 (53,970) SEND ALL CORRESPONDENCE TO: Joseph R. Robinson DARBY & DARBY P.C. P.O. Box 5257 New York, New York 10150-5257 (212) 527-7783 Louis J. DelJuidice CUSTOMER NUMBER: 07278 47,522 REGISTRATION NUMBER